

PHOTOMETRICS

Luminaire Information

Product Number: 65142E1/2 / 6610CL

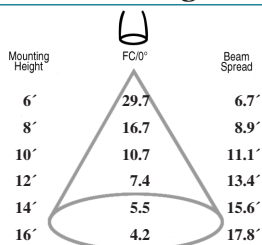
Frame: 6" Vertical Triple Tube Compact Fluorescent Open Luminaire

Reflector: 6" Vertical Specular Clear "Alzak®" Reflector

Ceiling Type: Direct Efficiency: 54.0% Lamp(s): (1) 42W 4 Pin GX24Q - 4 Base

Lumens: 3200 LTL Test Number: 05659

Cone Of Light



Zonal Lumen Summary

Zone	Lumens	% Lamp
0-30	439	24.4
0-40	669	37.2
0-60	949	52.7
0-90	966	53.6
90-180	0	0.0
0-180	966	53.6

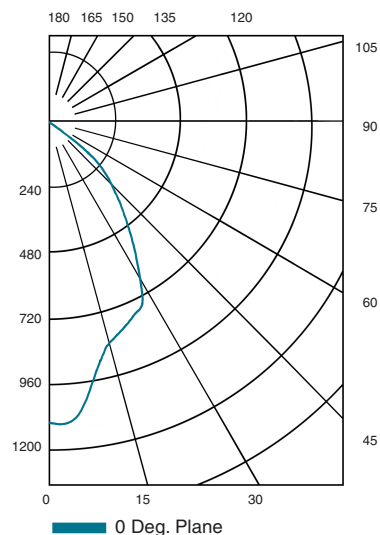
Reflector Multipliers

Reflector Finish	Multiplier
Specular Wheat	.97
Specular Black	.70
Specular Pewter	.96
Matte White	.95

Coefficients Of Utilization

RC	80				70				50				30				10				0
	RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	0		
0	64	64	64	64	63	63	63	63	60	60	60	57	57	57	55	55	55	55	54		
1	61	59	58	56	59	58	57	55	56	55	54	54	53	52	52	51	50	49	49		
2	57	54	52	50	56	53	51	49	51	50	48	50	48	47	48	47	46	45	45		
3	54	50	46	44	53	49	46	44	47	45	43	46	44	42	45	43	42	41	41		
4	50	45	42	39	49	45	41	39	43	41	38	42	40	38	41	39	37	37	37		
5	47	41	38	35	46	41	37	35	40	37	34	39	36	34	38	35	34	33	33		
6	44	38	34	31	43	37	34	31	36	33	31	36	33	31	35	32	30	29	29		
7	41	34	31	28	40	34	30	28	33	30	28	33	30	27	32	29	27	26	26		
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9	35	28	24	22	34	28	24	22	27	24	22	27	24	22	26	24	21	21	21		
10	32	26	22	20	32	26	22	19	25	22	19	25	22	19	24	21	19	18	18		

Effective Floor Cavity Reflectance: 0.20



Luminaire Information

Product Number: 65126E1/2 / 6690CL

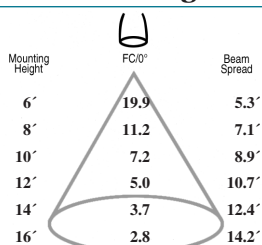
Frame: 6" Vertical Quad Tube Compact Fluorescent Open Luminaire

Reflector: 6" Vertical Specular Clear "Alzak®" Reflector

Ceiling Type: Direct Efficiency: 45.5% Lamp(s): (1) 26W 4 Pin G24Q - 1 Base

Lumens: 1800 LTL Test Number: 06117

Cone Of Light



Zonal Lumen Summary

Zone	Lumens	% Lamp
0-30	436	24.2
0-40	643	35.7
0-60	816	45.3
0-90	819	45.5
90-180	0	0.0
0-180	819	45.5

Reflector Multipliers

Reflector Finish	Multiplier
Specular Wheat	.97
Specular Black	.70
Specular Pewter	.96
Matte White	.95

Coefficients Of Utilization

RC	80				70				50				30				10				0
	RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	0		
0	54	54	54	54	53	53	53	53	51	51	51	48	48	48	46	46	46	46	46		
1	52	50	49	48	50	49	48	47	47	47	46	46	45	44	44	44	43	42	42		
2	49	47	45	43	48	46	44	42	44	43	42	43	42	41	42	41	40	39	39		
3	46	43	41	39	45	42	40	38	41	39	38	40	38	37	39	38	37	36	36		
4	43	40	37	35	43	39	37	35	38	36	34	37	35	34	36	35	34	33	33		
5	41	37	34	32	40	36	34	31	35	33	31	35	33	31	34	32	31	30	30		
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7	36	31	28	26	35	31	28	26	30	28	26	30	28	26	29	27	26	25	25		
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9	31	26	23	21	31	26	23	21	26	23	21	25	23	21	25	23	21	20	20		
10	29	24	21	19	29	24	21	19	24	21	19	23	21	19	23	21	19	18	18		

Effective Floor Cavity Reflectance: 0.20

305.B

